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Corrigendum: AMPK activation alleviates myocardial ischemia-reperfusion injury by regulating Drp1-mediated mitochondrial dynamics

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In the published article, there was an error in Figure 3 as published. The fluorescent image for the H/R group in Figure 3A was mis-assigned. The corrected Figure 3 and its caption appear below.

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

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flow cytometry. (C) Quantification of the MMP by detecting the red-to-green fluorescence intensity ratio. (D) AICAR decreased the ROS generation in H9C2 cells. (E, F) AICAR decreased the levels of CK and LDH in culture supernatant of H9C2 cells. (G–I) AICAR decreased the mRNA expression of $TNF - \alpha$, $IL - 1\beta$, and IL - 6 in H9C2 cells. The data were expressed as mean \pm SEM (n = 6 per group). **p < 0.01, *p < 0.05 vs. Control group; $\forall p < 0.01$ vs. Control + AICAR group; #p < 0.01, *p < 0.05 vs. I/R group.